

PATENT COOPERATION TREATY

Applicants

Hiroyasu Inoue et al.

Int'l Application No.:

PCT/JP03/14712

Int'l Filing Date

November 19, 2003

Title

METHOD FOR RECORDING DATA IN OPTICAL RECORDING MEDIUM, APPARATUS FOR RECORDING DATA IN OPTICAL

RECORDING MEDIUM AND OPTICAL RECORDING MEDIUM

Docket No. :

890050.525USPC

Date

May 18, 2005

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents:

In accordance with 37 CFR 1.56 and 1.97 through 1.98, applicants wish to make known to the U.S. Patent and Trademark Office the references set forth on the attached Form PTO-1449. Copies of the cited U.S. patents and published patent applications are not required and accordingly have not been provided. Copies of all other cited references are enclosed. As to any reference cited, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 CFR 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

JC20 Rec'd PCT/PTO 1 8 MAY 2005

Applicants believe this Information Disclosure Statement has been timely filed, however, the Director is authorized to charge any fee due by way of this Information Disclosure Statement to our Deposit Account No. 19-1090.

Respectfully submitted,

Seed Intellectual Property Law Group PLLC

David V. Carlson

Registration No. 31,153

DVC:lcs

Enclosures:

Postcard Form PTO-1449 Cited References (5)

701 Fifth Avenue, Suite 6300 Seattle, Washington 98104-7092

Phone: (206) 622-4900 Fax: (206) 682-6031

589411_1.DOC



JC20 REPERPOND BY MAY 32005 Sheet 1 of 1

FORM PTO-1449 (REV.7-80) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 890050.525USPC 107535738

Date: 05/18/05

APPLICANTS Hiroyasu Inoue et al. INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) FILING DATE **GROUP ART UNIT** November 19, 2003 **U.S. PATENT DOCUMENTS** *EXAMINER FILING DATE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS INITIAL IF APPROPRIATE ΑA AB AC AD ΑE ΑF AG AΗ ΑI ΑJ FOREIGN PATENT DOCUMENTS DOCUMENT TRANSLATION DATE COUNTRY NUMBER YES 9007176 01/10/97 JP (+ Abstract in English) ΑK 2001-222819 08/17/01 JP (+ Abstract in English) AL 2001-243655 09/07/01 JP (+ Abstract in English) AM 2003-178448 06/27/03 JP (+ Abstract in English) AN ΑO OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) Narumi, K. et al., "45GB Rewritable Dual-Layer Phase-Change Optical Disk With A AP Transmittance Balanced Structure", Technical Digest, International Symposium on Optical Memory 2001, Grand Hotel, Taipei, Taiwan, October 16-19, 2001, pages 202 & 203 **EXAMINER DATE CONSIDERED** * EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to applicant(s).